

<p style="text-align: center;"><b>INFORMATION DISCLOSURE CITATION</b>  <small>(Use several sheets if necessary)</small></p> <p style="text-align: center;">SEP 16 2004</p> <p style="text-align: center;">PATENT &amp; TRADEMARK OFFICE</p>			Docket Number (Optional) <b>DE919990079US1</b>		Application Number <b>09/930,921</b>		
			Applicant(s) <b>Arning et al</b>		Confirmation # <b>2263</b>		
			Filing Date <b>8/16/2001</b>		Group Art Unit <b>2171</b>		
			<b>U.S. PATENT DOCUMENTS</b>				
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MF	A	5813002	9/22/98	Agrawal et al	707	5	7/31/96
MF	B	5899992	5/4/99	Iyer et al	707	7	2/14/97
<b>RECEIVED</b> SEP 20 2004							Technology Center 2100
<b>U.S. PATENT APPLICATION PUBLICATIONS</b>							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<b>FOREIGN PATENT DOCUMENTS</b>							
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
						✓	
						✓	
						✓	
						✓	
						✓	
<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
MF	C	IBM Technical Disclosure Bulletin, Vol. 40, No.02, February 1997 entitled "Intelligent Miner" by R. Agrawal et al, pages 121-125					
EXAMINER	<i>H. Agarwal</i>		DATE CONSIDERED		12/22/04		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							